## PAREC'S PCT/PTO 12 JAN 2006

ATTORNEY'S DOCKET NUMBER U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE FORM PTO-1390 (Modified) REV. 7-2005) TRANSMITTAL LETTER TO THE UNITED STATES F05-420-US U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) Yet assigned 5644 **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. August 20, 2004 August 21, 2003 PCT/JP2004/012340 TITLE OF INVENTION LIGHT-EMITTING SEMICONDUCTOR DEVICE AND A METHOD OF MANUFACTURING IT APPLICANT(S) FOR DO/EO/US Assignee Name: Toyoda Gosei Co., Ltd. 1) Masanobu ANDO 3) Toshiya UEMURA 4) Masaaki NAKAYAMA Assignee Residence: Nishikasugai-gun, Aichi-ken, Japan 2) Masahito NAKAI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 1. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. Ø (9) and (24) indicated below. Ø The US has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. is attached hereto (required only if not communicated by the International Bureau). b. 🗆 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). c. 🖂 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. a. 🛛 is attached hereto. b. 🗀 has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. c. 🗆 d. 🗆 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9 An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. П Article 36 (35 U.S.C. 371 (c)(5)).  $\boxtimes$ A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11.  $\boxtimes$ A copy of the International Search Report (PCT/ISA/210). 12. Items 13 to 23 below concern document(s) or information included: 13.  $\boxtimes$ An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14.  $\boxtimes$ 15. X A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. 17 A substitute specification. X 18 A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 21. 22. Express Mail Label No.

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PTO-1390 (Rev. 07-2005)
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| U.S. APPLICATION NO (if known, see 37 GFR 1  |   |                 | INTERNATIONAL APPLICATION NO. PCT/JP2004/012340 |   |            | ATTORNEY'S DOCKET NUMBER F05-420-US |              |  |
|--|---|-----------------|---|---|------------|-------------------------------------|--------------|--|
| 23. Other items or information: 6 sheets of drawings (Figures 1-6) PCT Form IB/304   |   |                 |   |   |            |                                     |              |  |
|  |   |                 |   |   |            | L CALCUL ATIONS                     | DTO UOT      |  |
|  | ng fees have been s<br>national fee   | \$ \$300.00     | PTO USE   |   |            |                                     |              |  |
| 25. Examination   26. Examinat | nation fee (37 CFR<br>nion prepared by IS<br>A/US indicates all ons   |                 |   |   |            |                                     |              |  |
| 26. Search If the written opin by IPEA/U Search fee (37 C as an Inter International Sea previously   | fee (37 CFR 1.492 hionof the ISA/US of Sindicates all clair CFR 1.445(a)(2)) hamational Searching arch Report prepare communicated to the | \$ \$500.00     |   |   |            |                                     |              |  |
| TOTA   | L OF 24, 25 and   | \$ \$1,000.00   |   |   |            |                                     |              |  |
| Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole  |   |                 |   |   |            |                                     |              |  |
| 26 - 100 =   | 0 /50 =   |                 | 0   |   | × \$250.00 | \$ \$0.00                           |              |  |
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| CLAIMS   | NUMBER F  |                 | IUMBER EXTRA                                    |   | RATE       | <u> </u>                            |              |  |
| Total claims   | 20  | - 20 =          | 0   | x | \$50.00    | \$ \$0.00                           |              |  |
| Independent clai   | ms 2  | - 3 =           | 0   | × | \$200.00   | \$ \$0.00                           | <del> </del> |  |
| MULTIPLE DEPI  | ENDENT CLAIMS (   | (if applicable) |   | + | \$360.00   | \$ \$0.00                           | <u> </u>     |  |
|  |   | \$ \$1,000.00   | <del></del>                                     |   |            |                                     |              |  |
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|  |   | \$ \$1,000.00   |   |   |            |                                     |              |  |
| Processing fee o<br>the earliest claim   | f \$130.00 for furnis ed priority date (37  | \$ \$0.00       |   |   |            |                                     |              |  |
|  |   | \$ \$1,000.00   |   |   |            |                                     |              |  |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +  |   |                 |   |   |            | \$ \$40.00                          |              |  |
| TOTAL FEES ENCLOSED =  |   |                 |   |   |            | \$ \$1,040.00                       |              |  |
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| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. |             |   |   |  |  |  |  |
| SEND ALL CORRESPONDENCE TO:  |             |   | COU WITH  |  |  |  |  |
| Sean M. McGinn, Esq.   |             |   | SIGNATURE   |  |  |  |  |
|  |             | er No. 21254  | Sean M. McGinn, Esq.                                      |  |  |  |  |
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|  |             |   | REGISTRATION NUMBER                                       |  |  |  |  |
|  |             |   | January 12, 2006  |  |  |  |  |
|  |             |   | DATE  |  |  |  |  |
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